

FIG.1

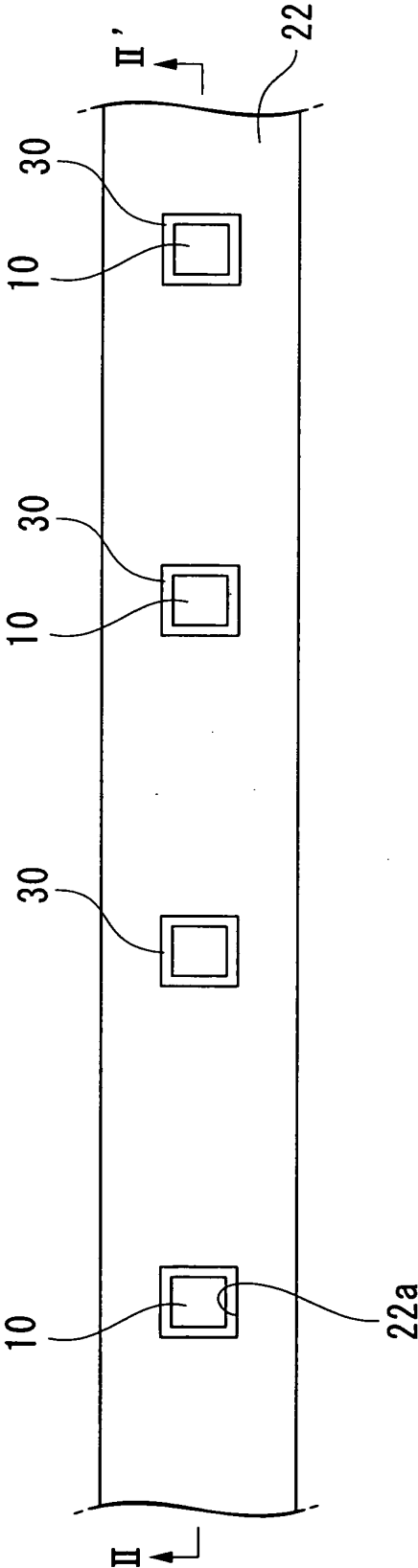


FIG.2

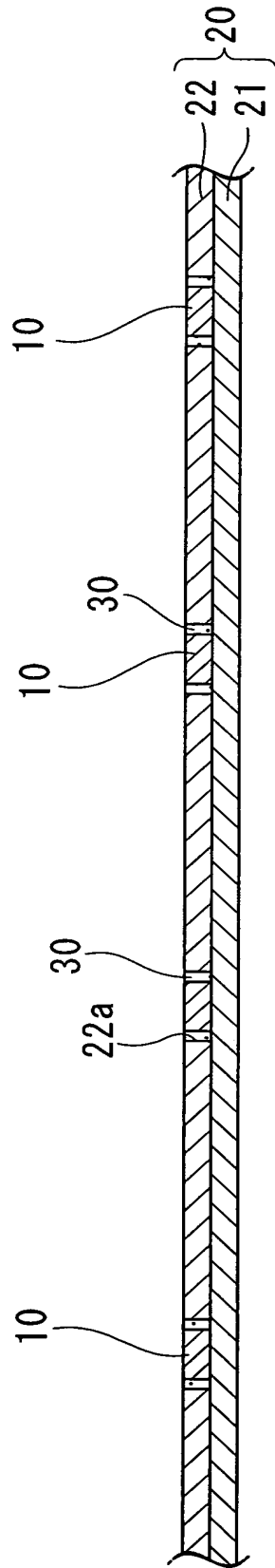
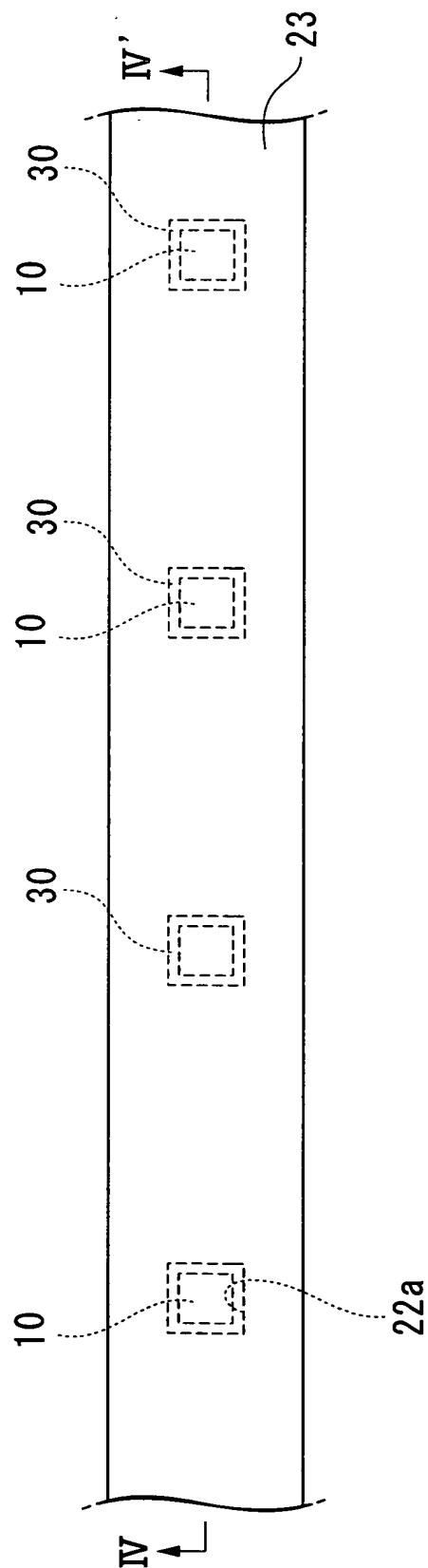


FIG.3



A cross-sectional view of a multi-layered structure 10. The structure consists of a central core 20 and two outer layers 21 and 22. The core 20 is further divided into sub-layers 23 and 24. The outer layers 21 and 22 are separated by a thin layer 25. The structure 10 is shown with a hatched pattern indicating a specific material or layer.

FIG.5

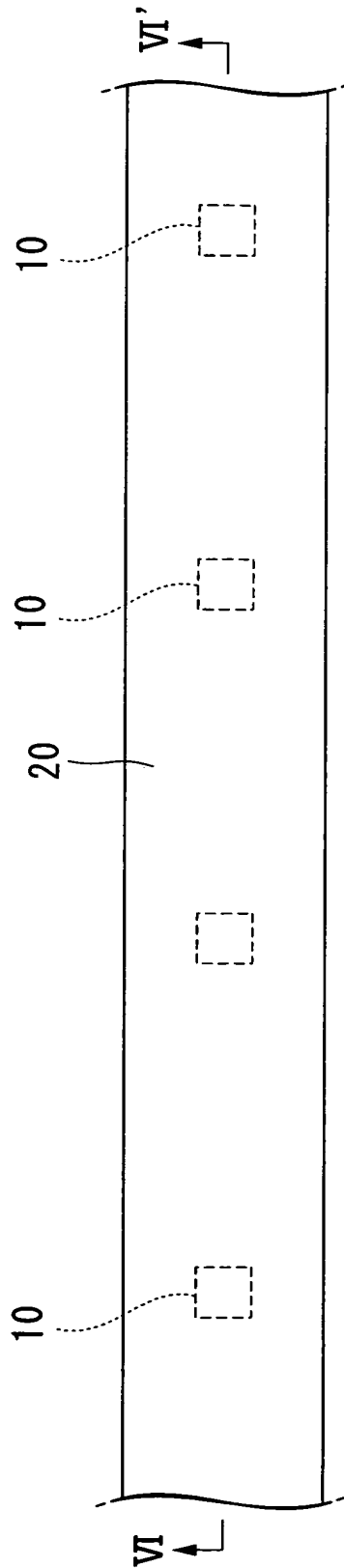


FIG.6

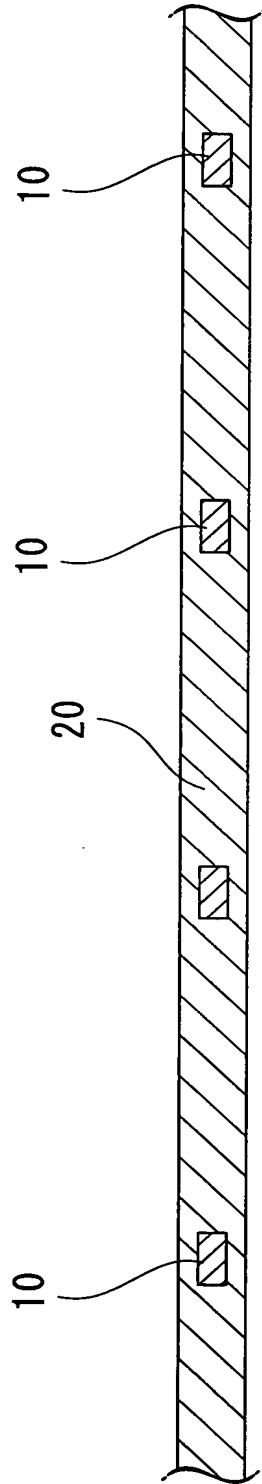


FIG.7

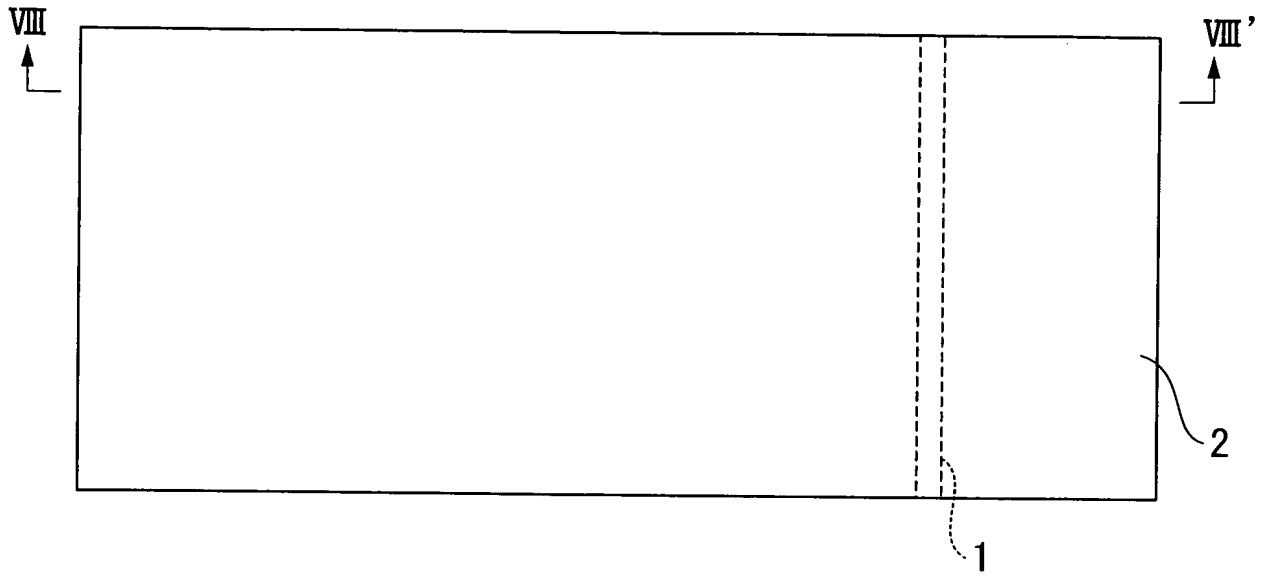


FIG.8

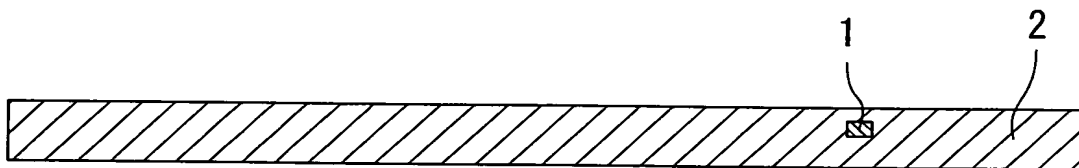


FIG.9

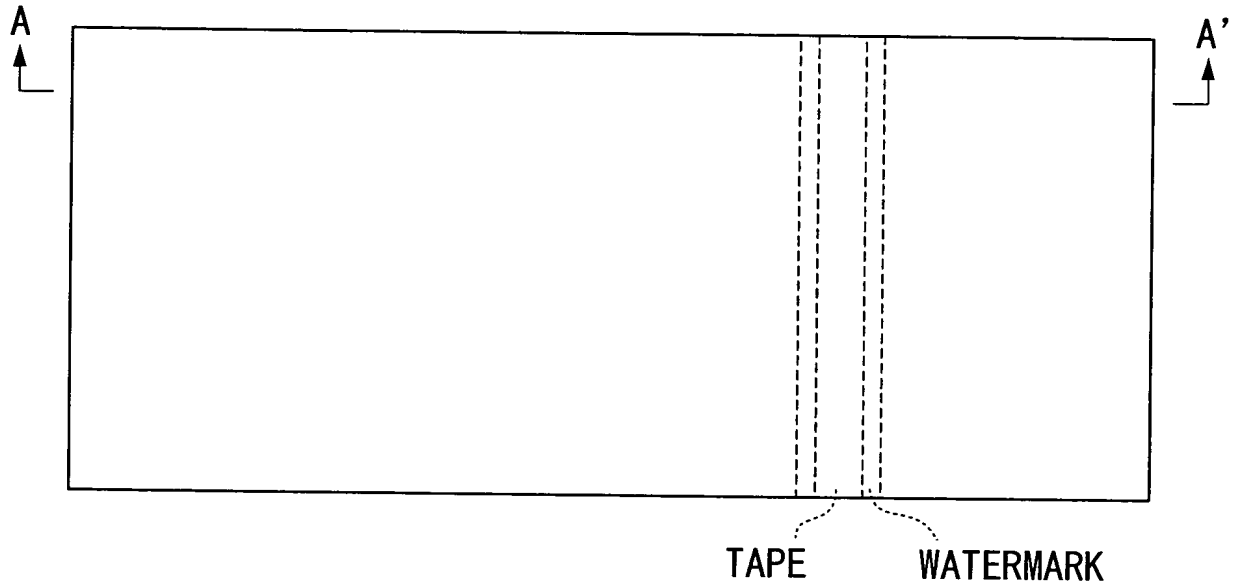


FIG.10

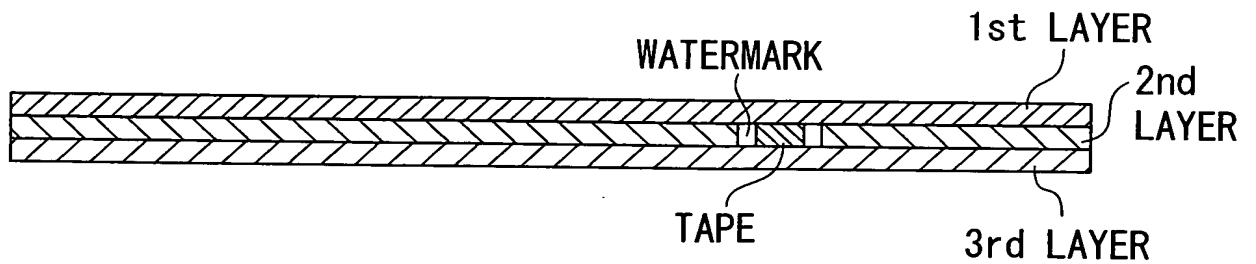




FIG.11

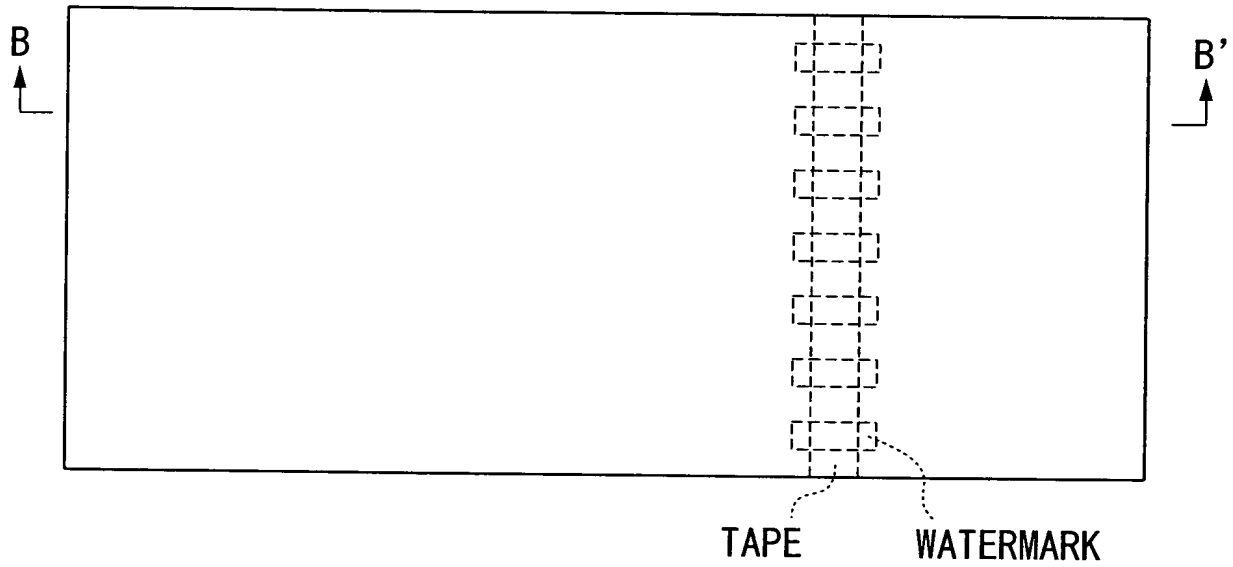


FIG.12

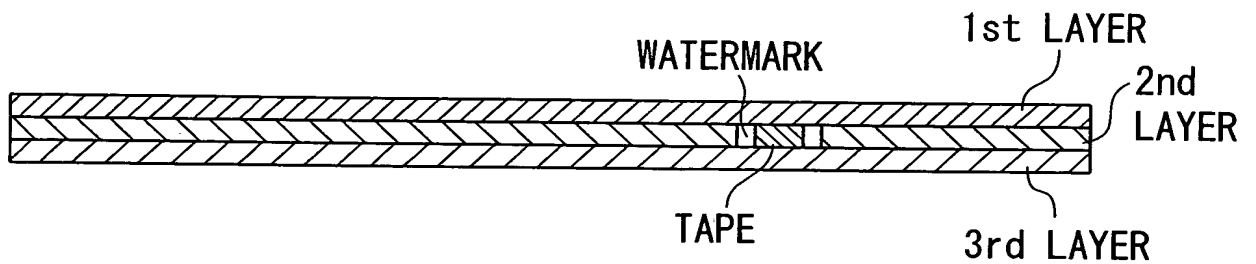


FIG.13

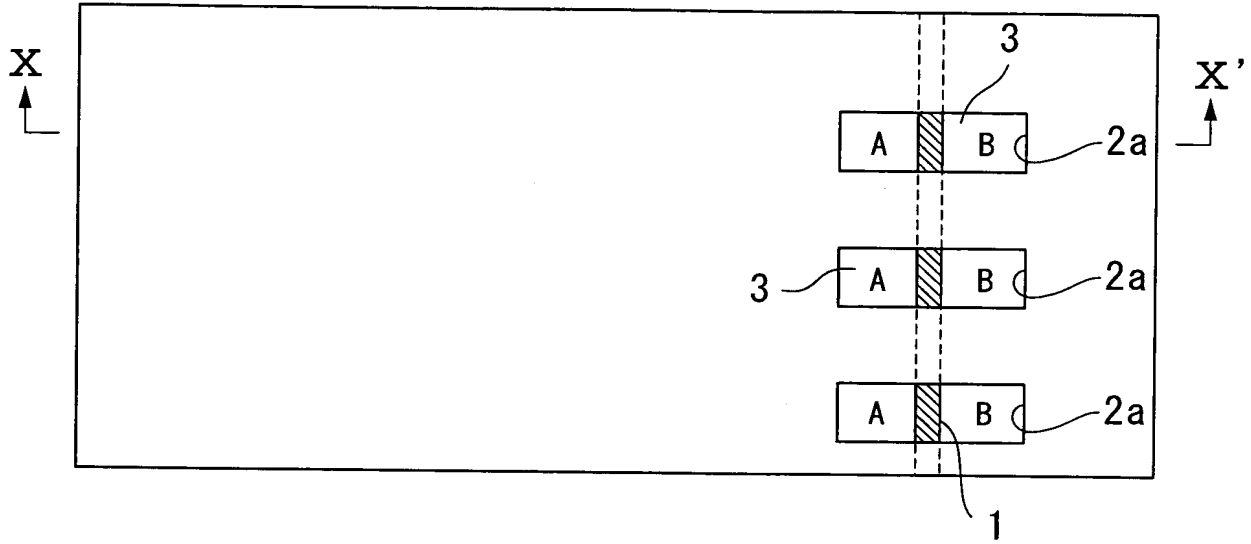


FIG.14

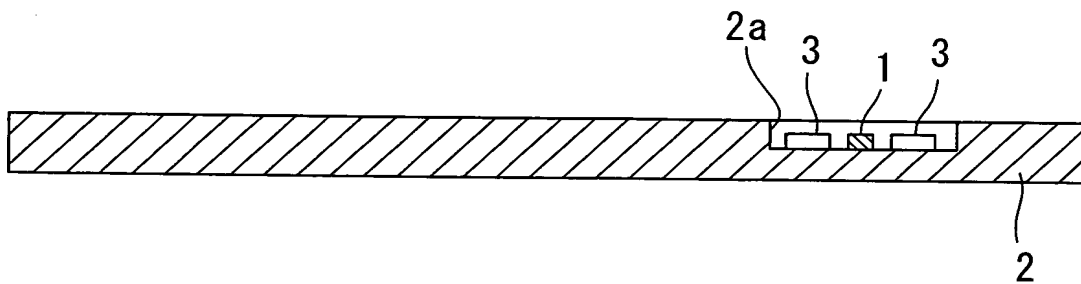


FIG.15

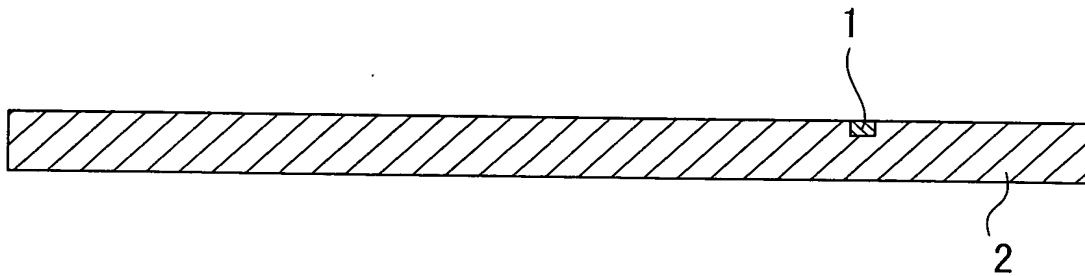


FIG.16

